

# PROJECT 10073 RECORD

1. DATE - TIME GROUP 25-27 July 64 26/0330Z 28/0250Z	2. LOCATION Franklin, Ohio
3. SOURCE Civilian	10. CONCLUSION Satellites ECHO I & II
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 3 Minutes	11. BRIEF SUMMARY AND ANALYSIS White object slightly brighter than a star observed from 3 3 minutes. Object disappeared into haze. White color. Flight to North. Observed on 25 July at 2250, 26 July at 2230.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE	COMMENTS: Passage of Satellite ECHO II coincidental with observation ECHO I on 26th over city at 1055PM ECHO II on 25th 1043PM and 951PM. ECHO I on 31 JULY 841PM S of Dayton 23° elevation → NET.
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



# 336-35 31 Jth U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

31 July 64  
Day Month Year

2. Time of day: 20 30  
Hour Minutes

(Circle One):

A.M. or P.M.

3. Time Zone:

(Circle One):

a. Eastern  
b. Central  
c. Mountain  
d. Pacific  
e. Other \_\_\_\_\_

(Circle One):

a. Daylight Saving  
b. Standard

4. Where were you when you saw the object?

Nearest Postal Address

City or Town

State or County

5. How long was object in sight? (Total Duration)

Hours Minutes Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined?

Looked at watch

5.2 Was object in sight continuously?

Yes X

No \_\_\_\_\_

6. What was the condition of the sky?

DAY

a. Bright  
b. Cloudy

NIGHT

a. Bright  
b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One):

a. In front of you  
b. In back of you  
c. To your right

d. To your left  
e. Overhead  
f. Don't remember



8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- c. No moonlight -- pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor

- d. As a light *Bright light*
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer

- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

*North Star*

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
  - b. Like a bright star
  - c. Sharply outlined
  - d. Don't remember

e. Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

13. Did the object:

(Circle One for each question)

- |   |            |           |            |
|---|------------|-----------|------------|
| a. Appear to stand still at any time?           | Yes        | <u>No</u> | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes        | <u>No</u> | Don't know |
| c. Break up into parts or explode?              | Yes        | <u>No</u> | Don't know |
| d. Give off smoke?                              | Yes        | <u>No</u> | Don't know |
| e. Change brightness?                           | <u>Yes</u> | <u>No</u> | Don't know |
| f. Change shape?                                | Yes        | <u>No</u> | Don't know |
| g. Flash or flicker?                            | <u>No</u>  | <u>No</u> | Don't know |
| h. Disappear and reappear?                      | Yes        | <u>No</u> | Don't know |



14. Did the object disappear while you were watching it? If so, how?

*Went dim out of behind clouds*

15. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what  
it moved behind: *clouds*

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what  
in front of: \_\_\_\_\_

17. Tell in a few words the following things about the object:

a. Sound *NO*

b. Color *NO*

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

*all of it*

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



20. Do you think you can estimate the speed of the object?

(Circle One)

Yes

No

IF you answered YES, then what speed would you estimate? \_\_\_\_\_

21. Do you think you can estimate how far away from you the object was?

(Circle One)

Yes

No

IF you answered YES, then how far away would you say it was? 3 mi to East

22. Where were you located when you saw the object?

(Circle One):

- a. Inside a building
- b. In a car
- c. Outdoors
- d. In an airplane (type) \_\_\_\_\_
- e. At sea
- f. Other \_\_\_\_\_

23. Were you (Circle One)

- a. In the business section of a city?
- b. In the residential section of a city?
- c. In open countryside?
- d. Near an airfield?
- e. Flying over a city?
- f. Flying over open country?
- g. Other \_\_\_\_\_

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

- |              |              |              |              |
|--------------|--------------|--------------|--------------|
| a. North     | c. East      | e. South     | g. West      |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

24.2 How fast were you moving? \_\_\_\_\_ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One)

Yes

No

25. Did you observe the object through any of the following?

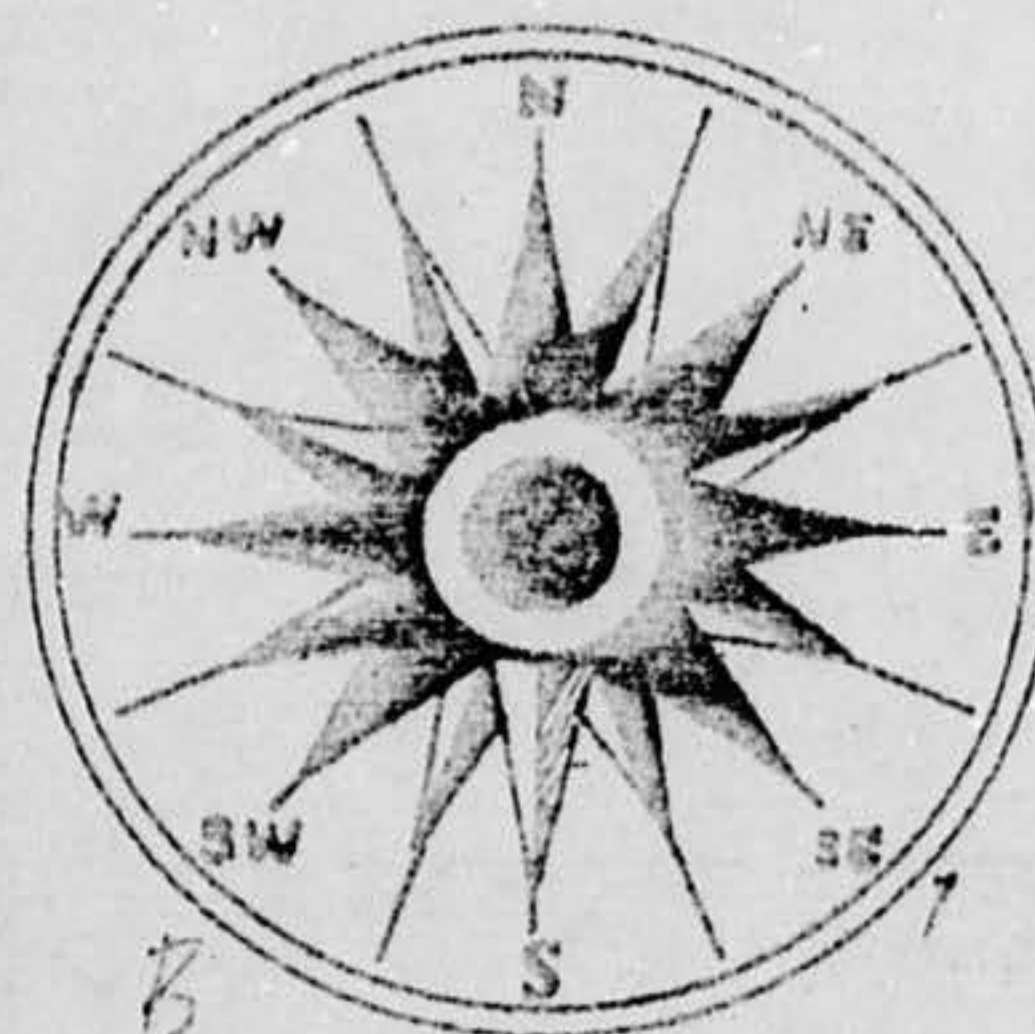
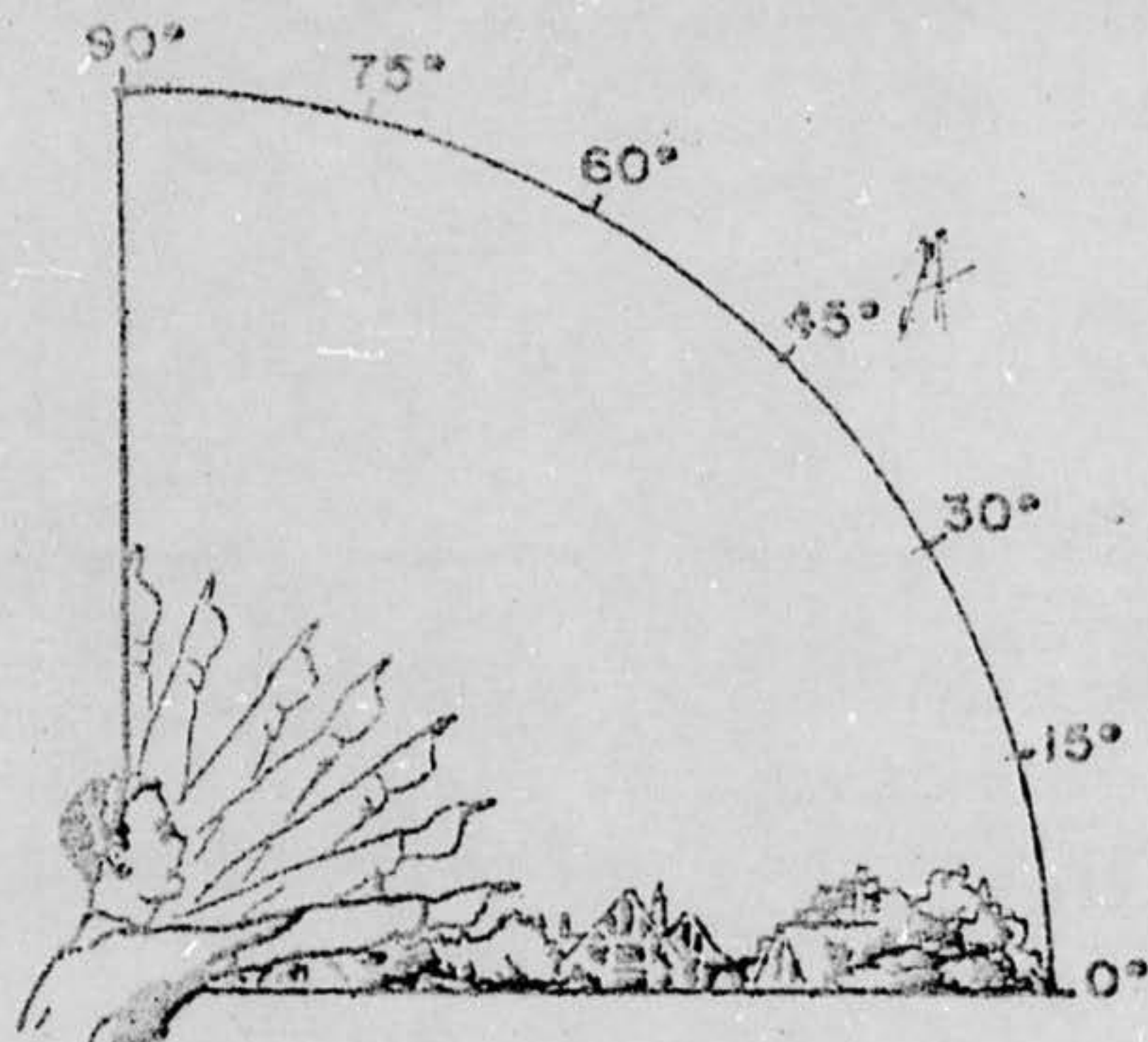
- |                 |     |    |               |            |    |
|-----------------|-----|----|---------------|------------|----|
| a. Eyeglasses   | Yes | No | e. Binoculars | <u>Yes</u> | No |
| b. Sun glasses  | Yes | No | f. Telescope  | Yes        | No |
| c. Windshield   | Yes | No | g. Theodolite | Yes        | No |
| d. Window glass | Yes | No | h. Other      | _____      |    |

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw

like sun way lights  
at air field



27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



*travelling SW by NE*

28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

29. IF there was MORE THAN ONE object, then how many were there? *only one*

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.



30. Have you ever seen this, or a similar object before. If so give date or dates and location.

*Called in about 5 times this week*

31. Was anyone else with you at the time you saw the object? (Circle One) Yes No

31.1 IF you answered YES, did they see the object too? (Circle One) Yes No

31.2 Please list their names and addresses:

*Jerry Spink*

*7897 K. Street, Franklin, Ohio*

32. Please give the following information about yourself:

NAME [REDACTED] [REDACTED] [REDACTED]  
Last Name First Name Middle Name

ADDRESS [REDACTED] Franklin  Ohio  
Street City Zone State

TELEPHONE NUMBER [REDACTED] AGE 26 SEX M

Indicate any additional information about yourself, including any special experience, which might be pertinent.

33. When and to whom did you report that you had seen the object?

31 July 64  
Day Month Year



34. Date you completed this questionnaire:

31      July      64  
Day      Month      Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

Have seen this every night for  
about a week. 27-31 July.  
Would like to receive information as  
to what it is.

DAYTON, OHIO      EC4 I      EST



HEADQUARTERS  
FOREIGN TECHNOLOGY DIVISION  
AIR FORCE SYSTEMS COMMAND  
UNITED STATES AIR FORCE  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



REPLY TO  
ATTN OF: TDX

SUBJECT: Extract from Duty Officers Report

28 Jul 64

TO: TDEW

The following, extracted from Capt Hartke's OD Report dated 27 Jul 64, is quoted for your information:

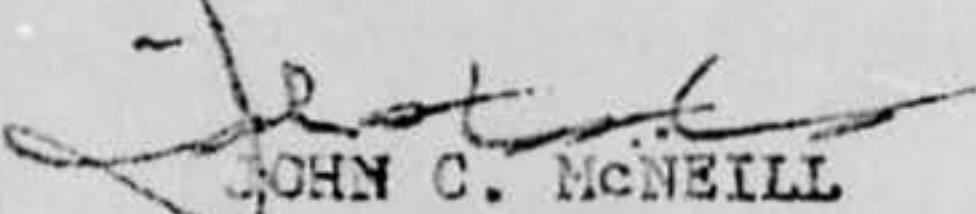
→ "2150 hours, UFO report from Mr. [REDACTED]"

2155 hours, UFO report from Mrs. [REDACTED]"

0027 hours, Received call from Maj Cottrell at USAF. He received this message. At 0025, MSgt Burgess at ATC command post passed this UFO report. Mrs. [REDACTED] called Laredo AFB to report an object passing South to North at a high rate of speed. It was similar to a star but larger and very bright. The sighting took place at 28 July, 0248Z. Two air policemen A/3C Patterson and A/1C Creach also observed object, but would give no estimate of speed to the Duty Officer.

0031 hours, Maj Cottrell called and said that NORAD stated the object was the ECHO II satellite.

Is it possible to furnish the OD with a forecast of satellites which may be observed in the Dayton area?"

  
JOHN C. MCNEILL  
Major, USAF  
Administrative Officer



# U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

27 JUL 64  
Day Month Year

2. Time of day: 2100 50  
Hour Minutes

(Circle One): A.M. or P.M.

3. Time Zone:

(Circle One): a. Eastern  
b. Central  
c. Mountain  
d. Pacific  
e. Other \_\_\_\_\_

(Circle One): a. Daylight Saving  
b. Standard

4. Where were you when you saw the object?

[REDACTED]  
Nearest Postal Address

FRANKLIN  
City or Town

State or County

5. How long was object in sight? (Total Duration)

3  
Hours Minutes Seconds

a. Certain  
b. Fairly certain  
c. Not very sure  
d. Just a guess

5.1 How was time in sight determined? \_\_\_\_\_

5.2 Was object in sight continuously? Yes ✓ No \_\_\_\_\_

6. What was the condition of the sky?

DAY  
a. Bright  
b. Cloudy

NIGHT  
a. Bright  
b. Cloudy

Hazy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you  
b. In back of you  
c. To your right  
d. To your left  
e. Overhead  
f. Don't remember



8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- ☒ b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- ☒ c. No moonlight -- pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- ☒ b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- ☒ a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- ☒ d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- ☒ a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

similar to

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
  - ☒ b. Like a bright star
  - c. Sharply outlined
  - d. Don't remember

e. Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

13. Did the object:

(Circle One for each question)

- |   |     |                                     |            |
|---|-----|-------------------------------------|------------|
| a. Appear to stand still at any time?           | Yes | <input checked="" type="radio"/> No | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes | <input checked="" type="radio"/> No | Don't know |
| c. Break up into parts or explode?              | Yes | <input checked="" type="radio"/> No | Don't know |
| d. Give off smoke?                              | Yes | <input checked="" type="radio"/> No | Don't know |
| e. Change brightness?                           | Yes | <input checked="" type="radio"/> No | Don't know |
| f. Change shape?                                | Yes | <input checked="" type="radio"/> No | Don't know |
| g. Flash or flicker?                            | Yes | <input checked="" type="radio"/> No | Don't know |
| h. Disappear and reappear?                      | Yes | <input checked="" type="radio"/> No | Don't know |



14. Did the object disappear while you were watching it? If so, how?

*disappeared in HAZE*

15. Did the object move behind something at any time, particularly a cloud?

(Circle One):      Yes      No      Don't Know.      IF you answered YES, then tell what  
it moved behind: \_\_\_\_\_

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One):      Yes      No      Don't Know.      IF you answered YES, then tell what  
in front of: \_\_\_\_\_

17. Tell in a few words the following things about the object:

a. Sound \_\_\_\_\_

b. Color WHITE

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

*Slightly larger than a star*

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails.

Place an arrow beside the drawing to show the direction the object was moving.



20. Do you think you can estimate the speed of the object?

(Circle One)

Yes

No

IF you answered YES, then what speed would you estimate? \_\_\_\_\_

21. Do you think you can estimate how far away from you the object was?

(Circle One)

Yes

No

IF you answered YES, then how far away would you say it was? \_\_\_\_\_

22. Where were you located when you saw the object?

(Circle One):

a. Inside a building

b. In a car

c. Outdoors

d. In an airplane (type)

e. At sea

f. Other \_\_\_\_\_

23. Were you (Circle One)

a. In the business section of a city?

b. In the residential section of a city?

c. In open countryside?

d. Near an airfield?

e. Flying over a city?

f. Flying over open country?

g. Other \_\_\_\_\_

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

24.2 How fast were you moving? \_\_\_\_\_ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One)

Yes

No

25. Did you observe the object through any of the following?

a. Eyeglasses

Yes

No

e. Binoculars

Yes

No

b. Sun glasses

Yes

No

f. Telescope

Yes

No

c. Windshield

Yes

No

g. Theodolite

Yes

No

d. Window glass

Yes

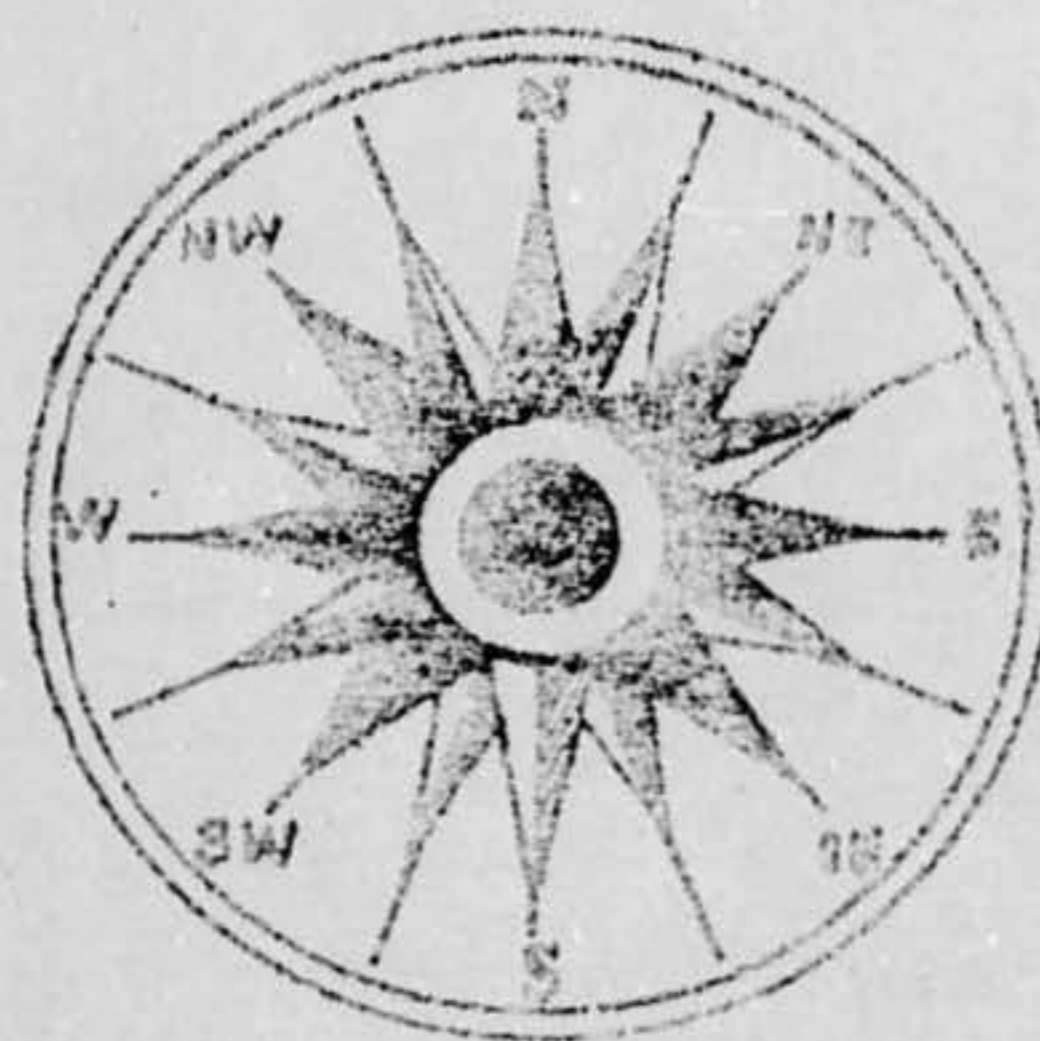
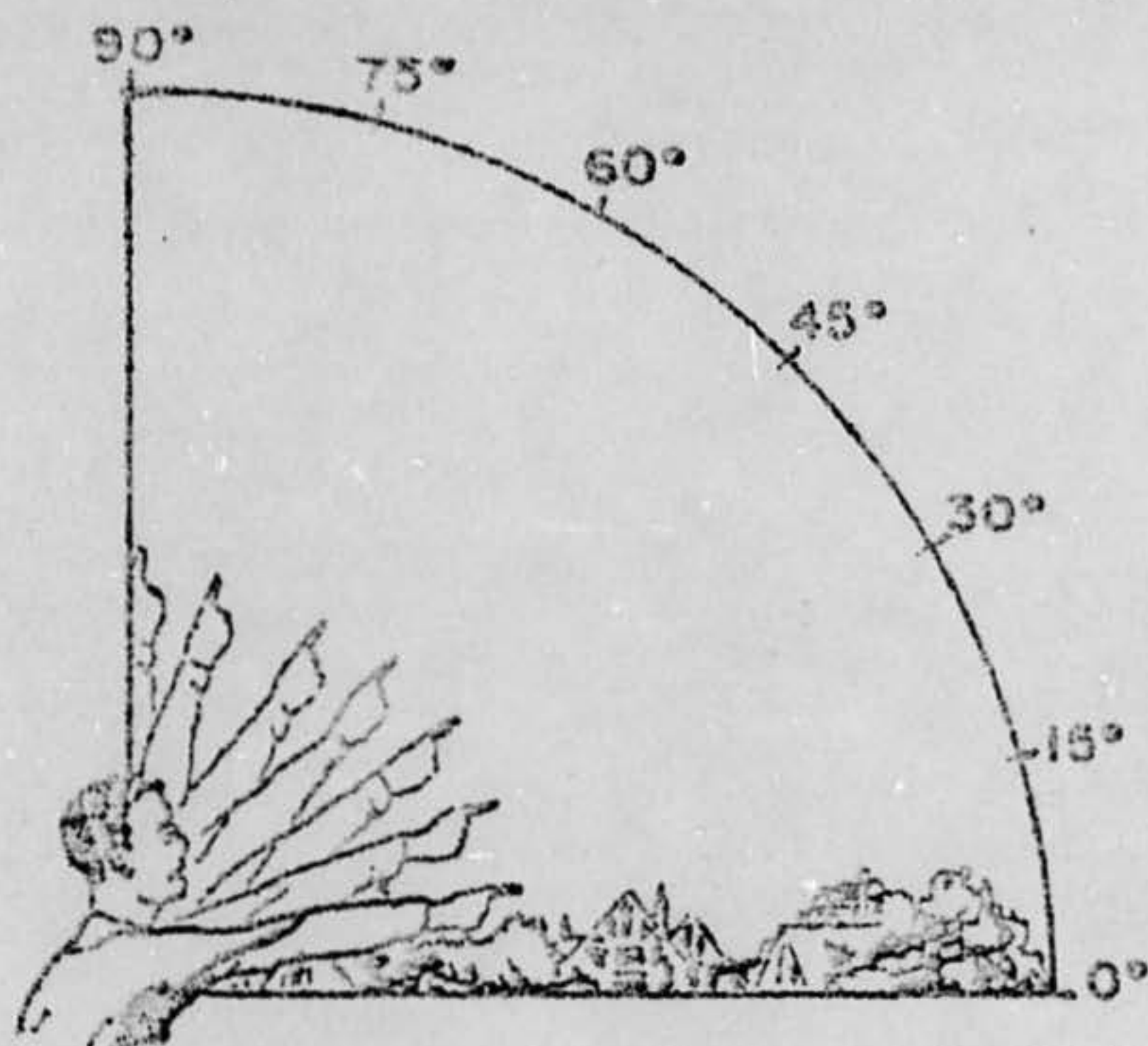
No

h. Other \_\_\_\_\_

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.



27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

South to North  
along the handle to the Big Dipper

29. IF there was MORE THAN ONE object, then how many were there? 1  
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.



30. Have you ever seen this, or a similar object before. If so give date or dates and location.

25 Jul 1050  
26 Jul 1030

31. Was anyone else with you at the time you saw the object? (Circle One)

Yes

No

31.1 IF you answered YES, did they see the object too? (Circle One)

Yes

No

31.2 Please list their names and addresses:

32. Please give the following information about yourself:

NAME

Last Name

First Name

Middle Name

ADDRESS

Street

City

Zone

State

TELEPHONE NUMBER

AGE

SEX

Indicate any additional information about yourself, including any special experience, which might be pertinent.

2 NEIGHBORS also saw objects

33. When and to whom did you report that you had seen the object?

FTD DO

26

Day

JUL

Month

64

Year



34. Date you completed this questionnaire:

Day

Month

Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

Please call Mr. ~~██████████~~ He has reported  
this subject twice so far.

U. DAYTON, CHAIR

EC 1

CSF-2

CST.

EC 4c II.

CINCINNATI, OHIO.

222